

Title (en)

COMPUTER SYSTEM WHICH CAN OPERATE IN A PLURALITY OF DISPLAY MODES

Publication

EP 0326275 A3 19920226 (EN)

Application

EP 89300429 A 19890118

Priority

JP 1463488 A 19880127

Abstract (en)

[origin: EP0326275A2] A computer system is designed such that display controllers of a plurality of types can be connected thereto. The computer system includes a built-in display controller; an optional display controller; a switch for enabling selection of either the built-in display controller or the optional display controller; a RAM for storing setup data of the system and a system BIOS for actuating the computer system with a display controller to be selected by the user. The built-in display controller includes a ROM in which an ID is written. The system BIOS discriminates the type of the display controller which has been selected by the user, by detecting whether or not the ID can be read. <IMAGE>

IPC 1-7

G06F 3/153

IPC 8 full level

G06F 1/24 (2006.01); **G06F 3/153** (2006.01)

CPC (source: EP KR US)

G06F 3/14 (2013.01 - KR); **G06F 3/153** (2013.01 - EP US); **G09G 2360/02** (2013.01 - EP US); **G09G 2360/04** (2013.01 - EP US)

Citation (search report)

- [AP] EP 0295691 A2 19881221 - TOSHIBA KK [JP]
- [A] ELECTRONIC DESIGN vol. 32, no. 20, 1 October 1984, MINNESOTA, U.S.A. pages 259 - 265; GEORGE REIS, DON ZURSTADT: 'MULTIPLE DISPLAY SCHEMES MAKE THEIR MARK ON SMART GRAPHICS STATIONS'
- [A] PATENT ABSTRACTS OF JAPAN vol. 11, no. 267 (P-613)8 September 1987 & JP-A-62 075 834 (TOSHIBA CORP.) 7 April 1987
- [AP] IBM SYSTEMS JOURNAL vol. 27, no. 2, 1988, ARMONK, N.Y., U.S.A. pages 185 - 197; S. THOMPSON: 'VGA - DESIGN CHOICES FOR A NEW VIDEO SUBSYSTEM'

Cited by

EP0419904A3; DE4025295C2; EP0456410A3; US5351064A; US5430457A; US5475402A; EP0803796A3; EP0419910A3; US5629715A; US5508714A; WO0197006A1; US6859208B1; US7145568B2; US7116331B1; US7327370B2; US6734862B1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0326275 A2 19890802; **EP 0326275 A3 19920226**; JP H01191914 A 19890802; KR 890012218 A 19890825; KR 920009162 B1 19921014; US 5072411 A 19911210

DOCDB simple family (application)

EP 89300429 A 19890118; JP 1463488 A 19880127; KR 890000853 A 19890127; US 30226389 A 19890127